



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

A ARUNKUMAR

for successfully completing the course

Introduction to Abstract and Linear Algebra

with a consolidated score of **46** %

Online Assignments	15.58/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **627**

Jul-Sep 2023

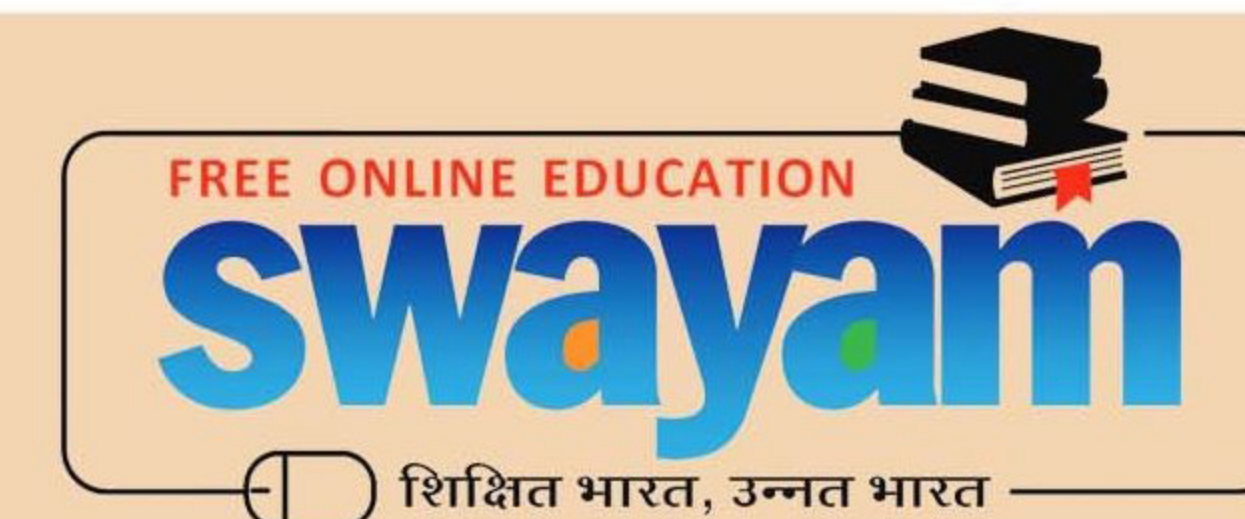
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MA87S45327354

To verify the certificate



No. of credits recommended: 2 or 3